

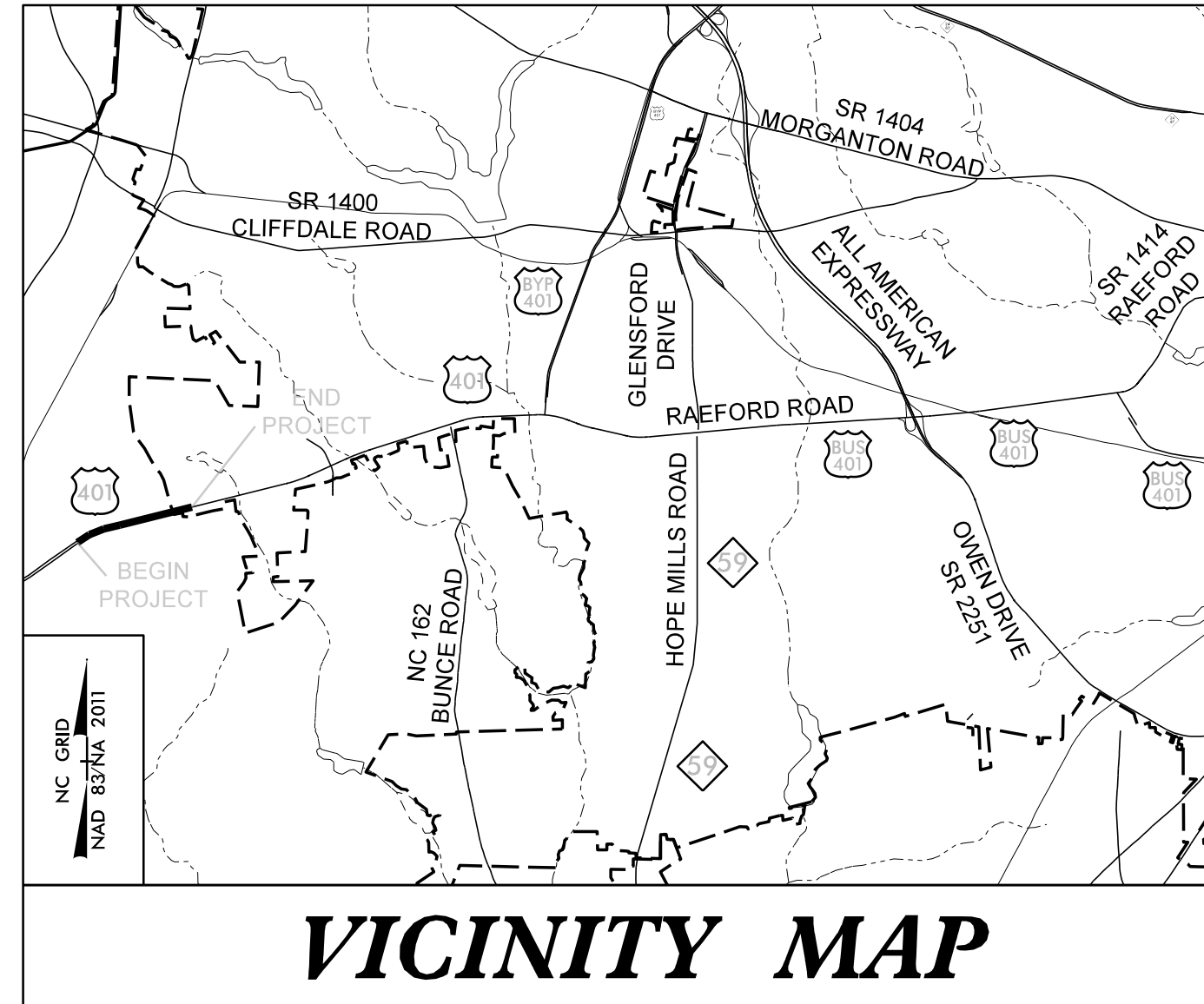
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for the convenience of the user  
and is Not a Certified Document –**

**The documents contained herein were originally issued  
and sealed by the individuals whose names and license  
numbers appear on each page, on the dates appearing  
with their signature on that page.**

**This file or an individual page  
shall not be considered a certified document.**

**TIP PROJECT: U-4405A**

See Sheet 1A For Index of Sheets  
See Sheet 1B For Conventional Symbols



**VICINITY MAP**

STATE OF NORTH CAROLINA  
DIVISION OF HIGHWAYS

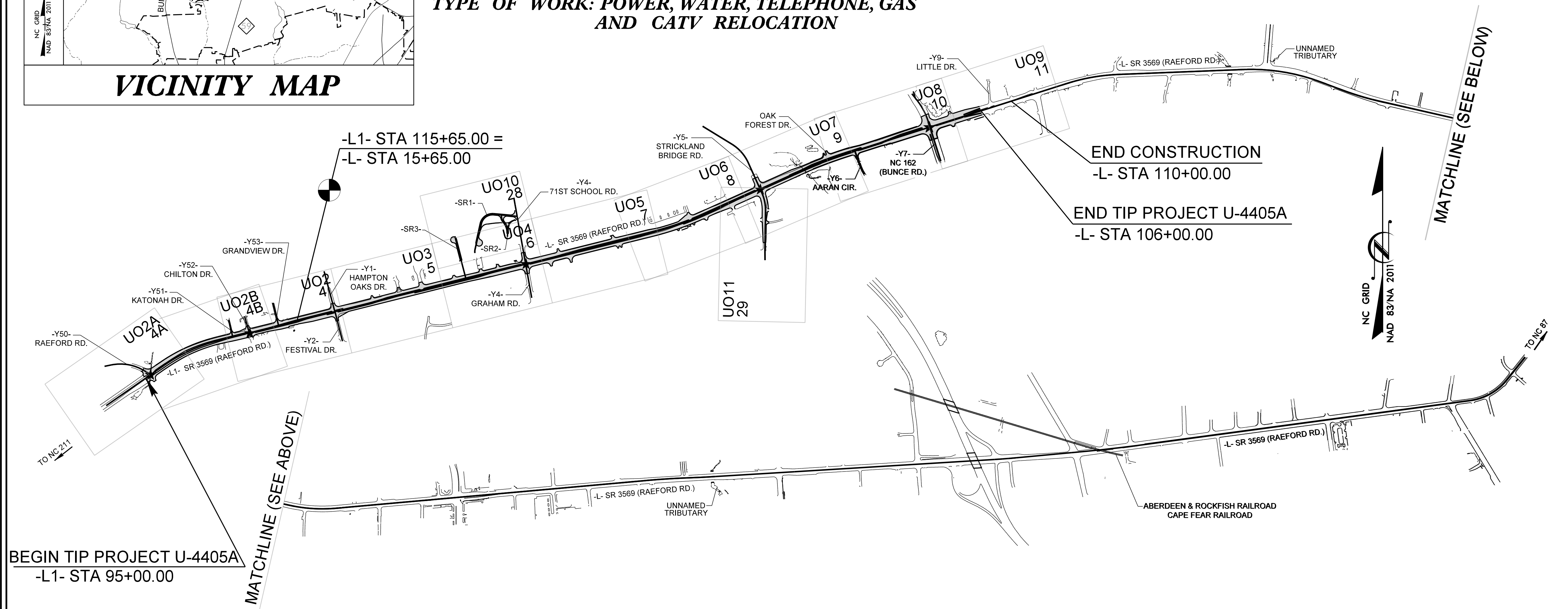
**UTILITIES BY OTHERS PLANS  
CUMBERLAND COUNTY**

**LOCATION: US 401 FROM OLD RAEFORD ROAD TO EAST OF NC 162 (BUNCE RD) IN FAYETTEVILLE**

**TYPE OF WORK: POWER, WATER, TELEPHONE, GAS AND CATV RELOCATION**

T.I.P. NO.	SHEET NO.
U-4405A	UO-1

**NOTE:**  
ALL UTILITY WORK SHOWN ON THIS SHEET IS DONE BY OTHERS.  
NO PAYMENT WILL BE MADE TO THE CONTRACTOR FOR UTILITY WORK SHOWN ON THIS SHEET.



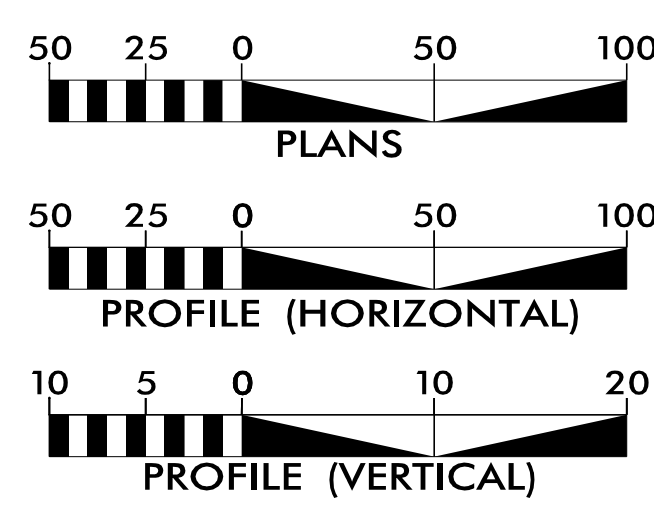
BEGIN TIP PROJECT U-4405A  
-L1- STA 95+00.00

END CONSTRUCTION  
-L- STA 110+00.00

END TIP PROJECT U-4405A  
-L- STA 106+00.00

THIS PROJECT IS WITHIN THE MUNICIPAL BOUNDARIES OF THE CITY OF FAYETTEVILLE.  
CLEARING ON THIS PROJECT SHALL BE PERFORMED TO THE LIMITS ESTABLISHED BY METHOD II .  
\*\* A DESIGN EXCEPTION FOR LANE WIDTH IS REQUIRED

**GRAPHIC SCALES**



**INDEX OF SHEETS**

SHEET NO.:	DESCRIPTION:
UO-1	TITLE SHEET
UO-2 THRU UO-11	UBO PLAN SHEETS

**UTILITY OWNERS ON PROJECT**

- (A) POWER (DISTRIBUTION) - FAYETTEVILLE PWC
- (B) POWER (TRANSMISSION) - FAYETTEVILLE PWC
- (C) COMMUNICATION - FAYETTEVILLE PWC
- (D) WATER - AQUA NC
- (E) COMMUNICATION - CENTURYLINK
- (F) COMMUNICATION - LEVEL 3 COMMUNICATIONS
- (G) CATV - SPECTRUM
- (H) GAS - PIEDMONT NATURAL GAS

PREPARED IN THE OFFICE OF:

1223 Jones Franklin Rd.  
Raleigh, N.C. 27606  
License No. F-0377  
Bus: 919 851 8077  
Fax: 919 851 8107

TRANSPORTATION PLANNING/DESIGN - BRIDGE/STRUCTURE DESIGN  
CIVIL/SITE DESIGN - GIS/GPS - CONSTRUCTION OBSERVATION

John D. Schriener, PLS UTILITY PROJECT MANAGER  
John D. Schriener, PLS PROJECT UTILITY COORDINATOR  
Scott L. Kennedy ASSISTANT PROJECT UTILITY COORDINATOR

**DIVISION OF HIGHWAYS  
DIVISION 6**

558 Gillespie St.  
Fayetteville NC, 28301  
910-486-1959

<u>Nabil Hamdan</u>	UTILITIES REGIONAL ENGINEER
<u>Kelvin Martin</u>	UTILITIES ENGINEER
<u>Vacant</u>	UTILITIES AREA COORDINATOR
<u>Larry James</u>	UTILITIES COORDINATOR

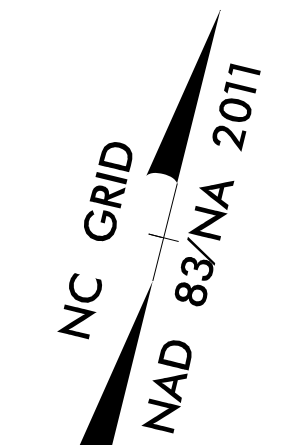






### UTILITIES BY OTHERS

ALL PROPOSED UTILITY WORK SHOWN ON THIS SHEET WILL BE DONE BY OTHERS. NO PAYMENT WILL BE MADE TO THE CONTRACTOR FOR PROPOSED UTILITY WORK SHOWN ON THIS SHEET.



O/H POWER - FAYETTEVILLE PWC  
 O/H FIBER - NCDOT  
 O/H COMMUNICATION - SPECTRUM  
 O/H COMMUNICATION - LEVEL 3

TIED TO EXISTING U/G COMMUNICATION (CENTURYLINK)

TIED TO EXISTING 6" U/G WATER (AQUA)

TIED TO EXISTING U/G COMMUNICATION (CENTURYLINK)

TIED TO EXISTING U/G GAS

TIED TO EXISTING U/G POWER

TIED TO EXISTING 6" U/G WATER (AQUA)

6" U/G WATER (AQUA)

TIED TO EXISTING U/G GAS

L- Sta.20+55.59=  
 -Y1- Sta.15+26.27

-L- Sta.20+58.31=  
 -Y2- Sta.10+00.00

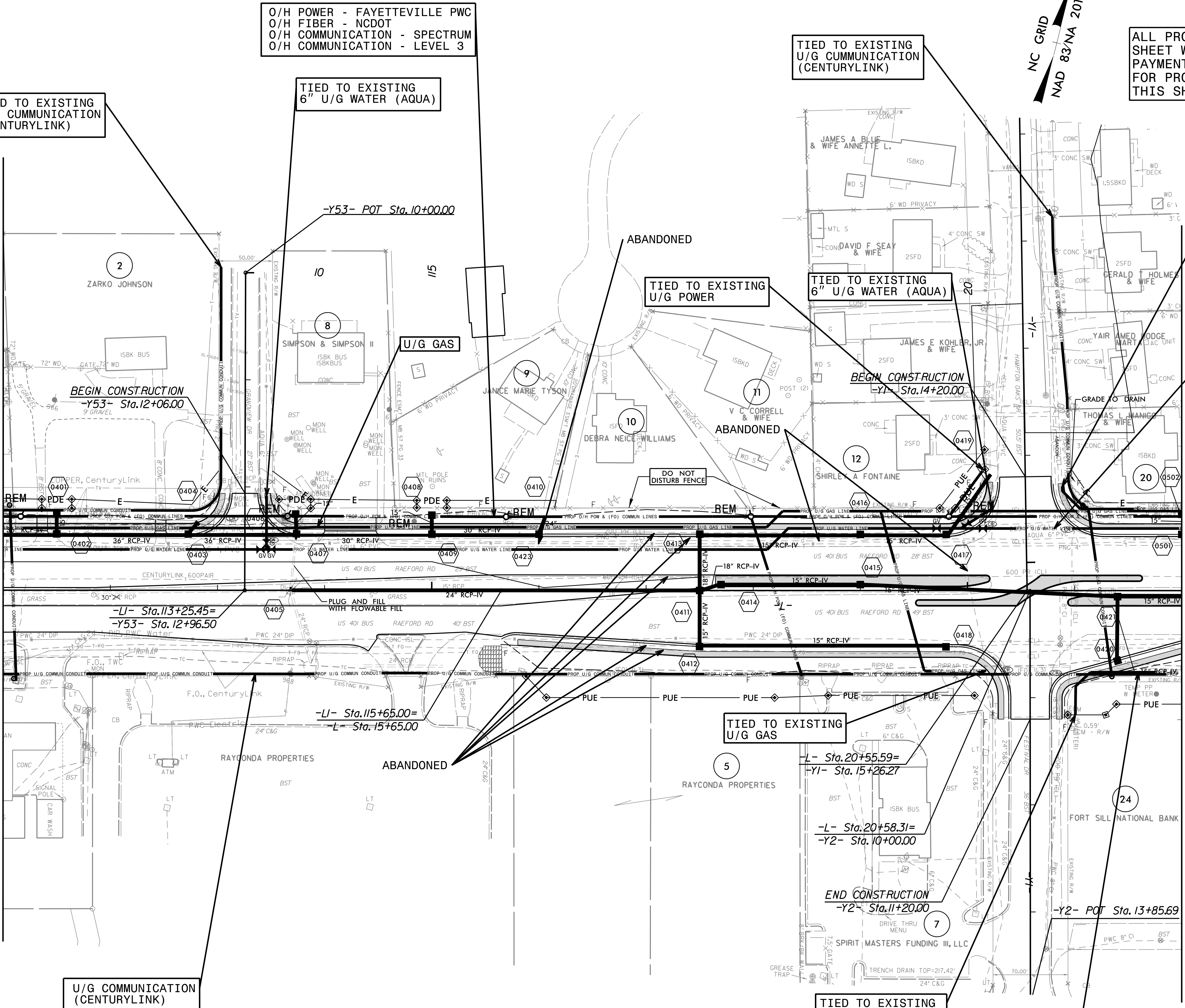
END CONSTRUCTION  
 -Y2- Sta.11+20.00

TIED TO EXISTING U/G COMMUNICATION (SPECTRUM)

U/G COMMUNICATION (SPECTRUM)

MATCHLINE SEE SHEET UO-2B  
 -L1- STA 111+00

MATCHLINE SEE SHEET UO-3  
 -L- STA 22+00



U/G COMMUNICATION (CENTURYLINK)

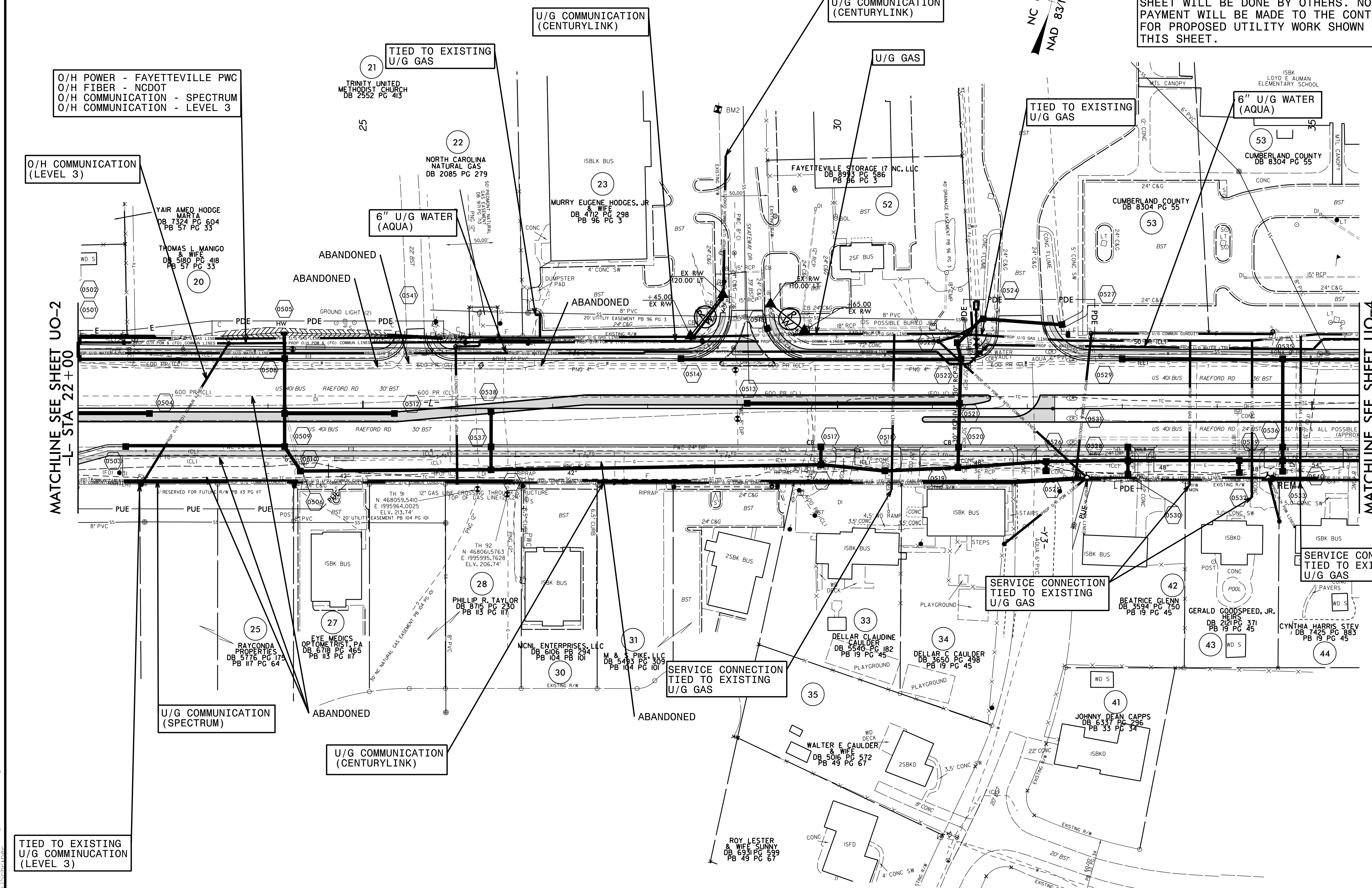
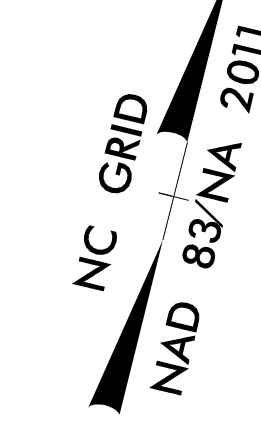
REVISIONS

5/14/99  
 30-41055-21 ut\_rdy04\_L02\_psh.dgn  
 LISTED IN CHANGE ORDER



### UTILITIES BY OTHERS

ALL PROPOSED UTILITY WORK SHOWN ON THIS SHEET WILL BE DONE BY OTHERS. NO PAYMENT WILL BE MADE TO THE CONTRACTOR FOR PROPOSED UTILITY WORK SHOWN ON THIS SHEET.



O/H POWER - FAYETTEVILLE PWC  
O/H FIBER - NCDOT  
O/H COMMUNICATION - SPECTRUM  
O/H COMMUNICATION - LEVEL 3

O/H COMMUNICATION (LEVEL 3)

TIED TO EXISTING U/G GAS

U/G COMMUNICATION (CENTURYLINK)

TIED TO EXISTING U/G COMMUNICATION (CENTURYLINK)

U/G GAS

TIED TO EXISTING U/G GAS

6" U/G WATER (AQUA)

6" U/G WATER (AQUA)

SERVICE CONNECTION TIED TO EXISTING U/G GAS

SERVICE CONNECTION TIED TO EXISTING U/G GAS

SERVICE CONNECTION TIED TO EXISTING U/G GAS

U/G COMMUNICATION (SPECTRUM)

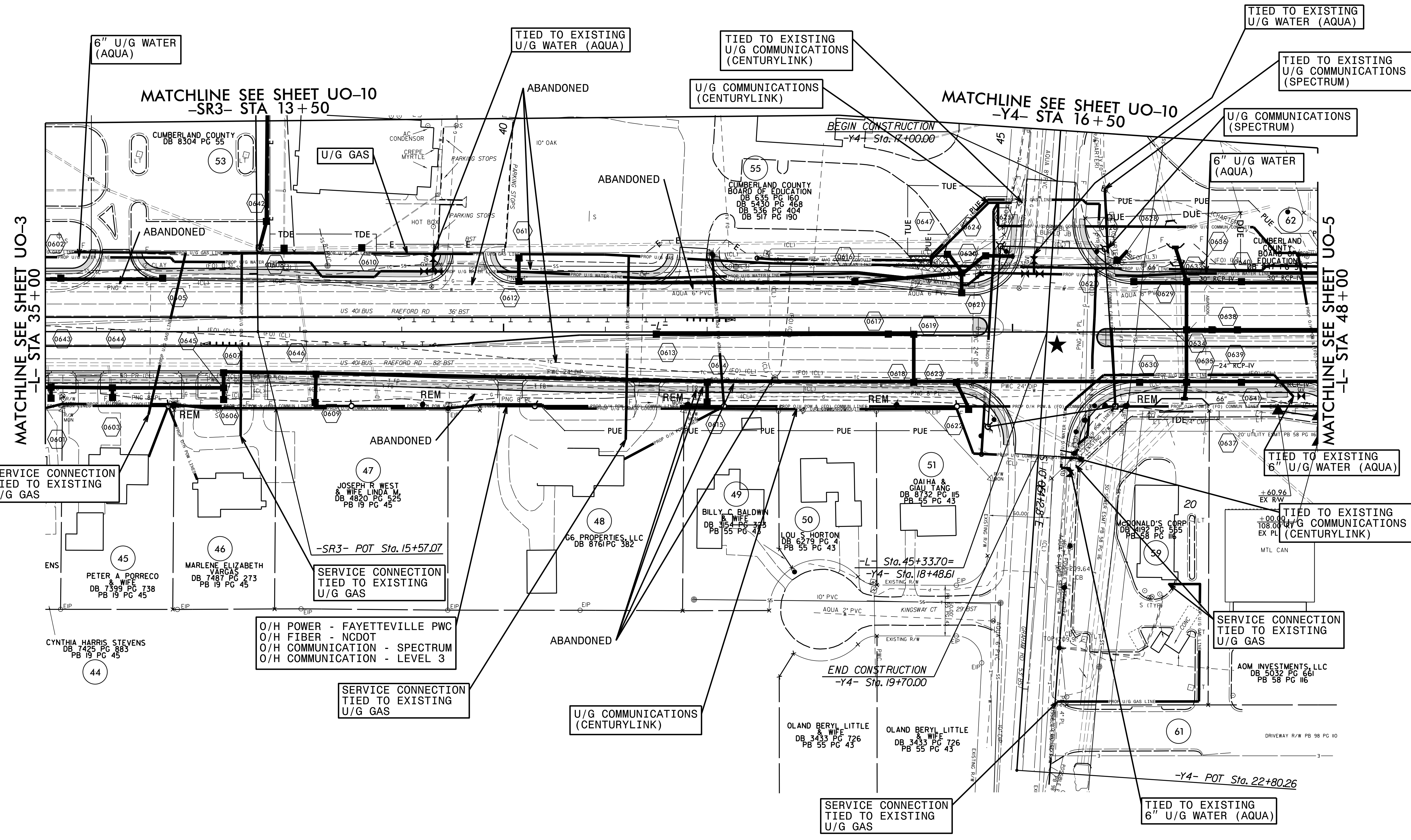
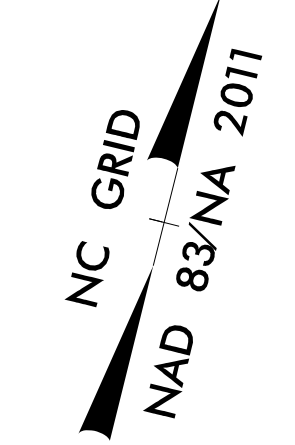
U/G COMMUNICATION (CENTURYLINK)

TIED TO EXISTING U/G COMMUNICATION (LEVEL 3)

5/14/09  
30-410521.dwg  
LISTENING TO THE FUTURE

### UTILITIES BY OTHERS

ALL PROPOSED UTILITY WORK SHOWN ON THIS SHEET WILL BE DONE BY OTHERS. NO PAYMENT WILL BE MADE TO THE CONTRACTOR FOR PROPOSED UTILITY WORK SHOWN ON THIS SHEET.



MATCHLINE SEE SHEET UO-3  
-L- STA 35+00

MATCHLINE SEE SHEET UO-10  
-SR3- STA 13+50

MATCHLINE SEE SHEET UO-10  
-Y4- STA 16+50

MATCHLINE SEE SHEET UO-5  
-L- STA 48+00

SERVICE CONNECTION  
TIED TO EXISTING  
U/G GAS

SERVICE CONNECTION  
TIED TO EXISTING  
U/G GAS

O/H POWER - FAYETTEVILLE PWC  
O/H FIBER - NCDOT  
O/H COMMUNICATION - SPECTRUM  
O/H COMMUNICATION - LEVEL 3

SERVICE CONNECTION  
TIED TO EXISTING  
U/G GAS

U/G COMMUNICATIONS  
(CENTURYLINK)

SERVICE CONNECTION  
TIED TO EXISTING  
U/G GAS

TIED TO EXISTING  
6" U/G WATER (AQUA)

SERVICE CONNECTION  
TIED TO EXISTING  
U/G GAS

TIED TO EXISTING  
U/G COMMUNICATIONS  
(CENTURYLINK)

TIED TO EXISTING  
6" U/G WATER (AQUA)

6" U/G WATER  
(AQUA)

U/G COMMUNICATIONS  
(SPECTRUM)

TIED TO EXISTING  
U/G COMMUNICATIONS  
(SPECTRUM)

TIED TO EXISTING  
U/G WATER (AQUA)

U/G COMMUNICATIONS  
(CENTURYLINK)

TIED TO EXISTING  
U/G COMMUNICATIONS  
(CENTURYLINK)

TIED TO EXISTING  
U/G WATER (AQUA)

6" U/G WATER  
(AQUA)

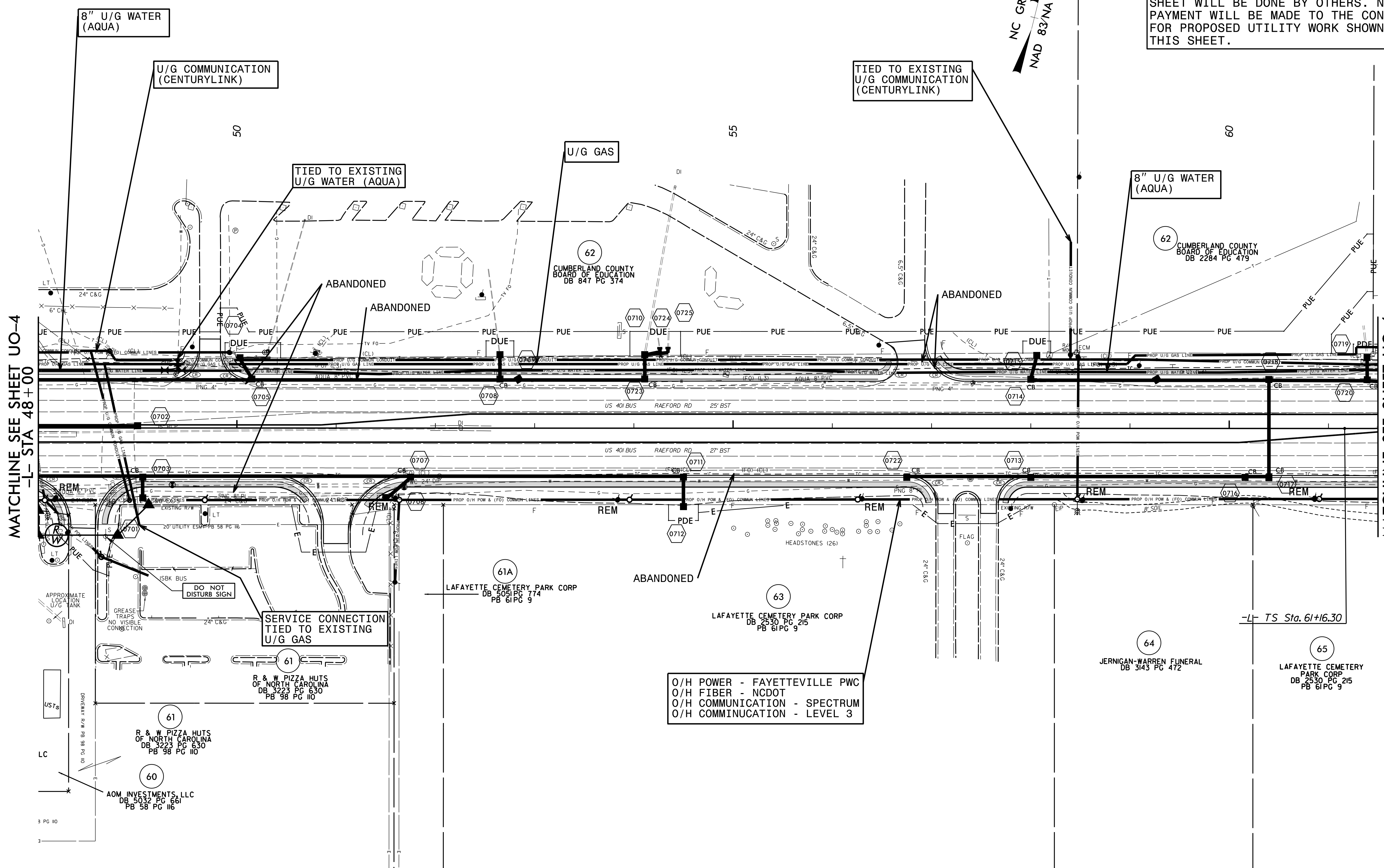
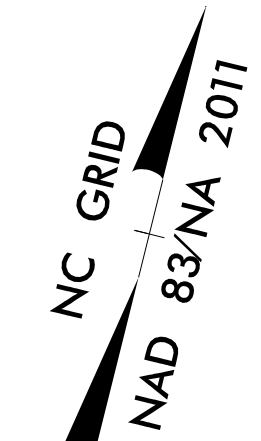
REVISIONS

5/14/09  
30-410521 ut\_rdy06\_U04\_psh.dgn  
LISTED IN THE INDEX



### UTILITIES BY OTHERS

ALL PROPOSED UTILITY WORK SHOWN ON THIS SHEET WILL BE DONE BY OTHERS. NO PAYMENT WILL BE MADE TO THE CONTRACTOR FOR PROPOSED UTILITY WORK SHOWN ON THIS SHEET.



MATCHLINE SEE SHEET UO-4  
-L- STA 48+00

MATCHLINE SEE SHEET UO-6  
-L- STA 61+50

REVISIONS

5/14/99  
30-41055-21 ut\_rdy07\_U05\_psh.dgn  
LISTED IN THE PLAN

APPROXIMATE LOCATION U/G TANK  
GREASE TRAPS NO VISIBLE CONNECTION  
USTs  
LC  
3 PG 10  
3

**SERVICE CONNECTION TIED TO EXISTING U/G GAS**

O/H POWER - FAYETTEVILLE PWC  
O/H FIBER - NCDOT  
O/H COMMUNICATION - SPECTRUM  
O/H COMMUNICATION - LEVEL 3

**8" U/G WATER (AQUA)**

**U/G COMMUNICATION (CENTURYLINK)**

**TIED TO EXISTING U/G COMMUNICATION (CENTURYLINK)**

**U/G GAS**

**8" U/G WATER (AQUA)**

**61**  
R & W PIZZA HUTS OF NORTH CAROLINA  
DB 3223 PG 630  
PB 98 PG 110

**60**  
AOM INVESTMENTS LLC  
DB 5032 PG 861  
PB 58 PG 116

**61A**  
LAFAYETTE CEMETERY PARK CORP  
DB 5051 PG 774  
PB 61 PG 9

**63**  
LAFAYETTE CEMETERY PARK CORP  
DB 2530 PG 215  
PB 61 PG 9

**64**  
JERNIGAN-WARREN FUNERAL  
DB 3143 PG 472

**65**  
LAFAYETTE CEMETERY PARK CORP  
DB 2530 PG 215  
PB 61 PG 9

**62**  
CUMBERLAND COUNTY BOARD OF EDUCATION  
DB 847 PG 374

**62**  
CUMBERLAND COUNTY BOARD OF EDUCATION  
DB 2284 PG 479

ABANDONED

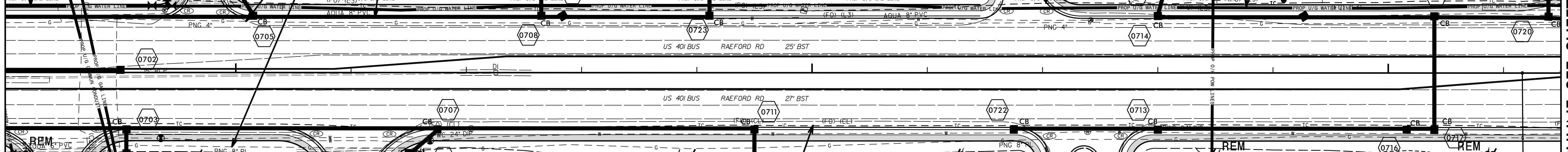
ABANDONED

ABANDONED

ABANDONED

HEADSTONES (26)

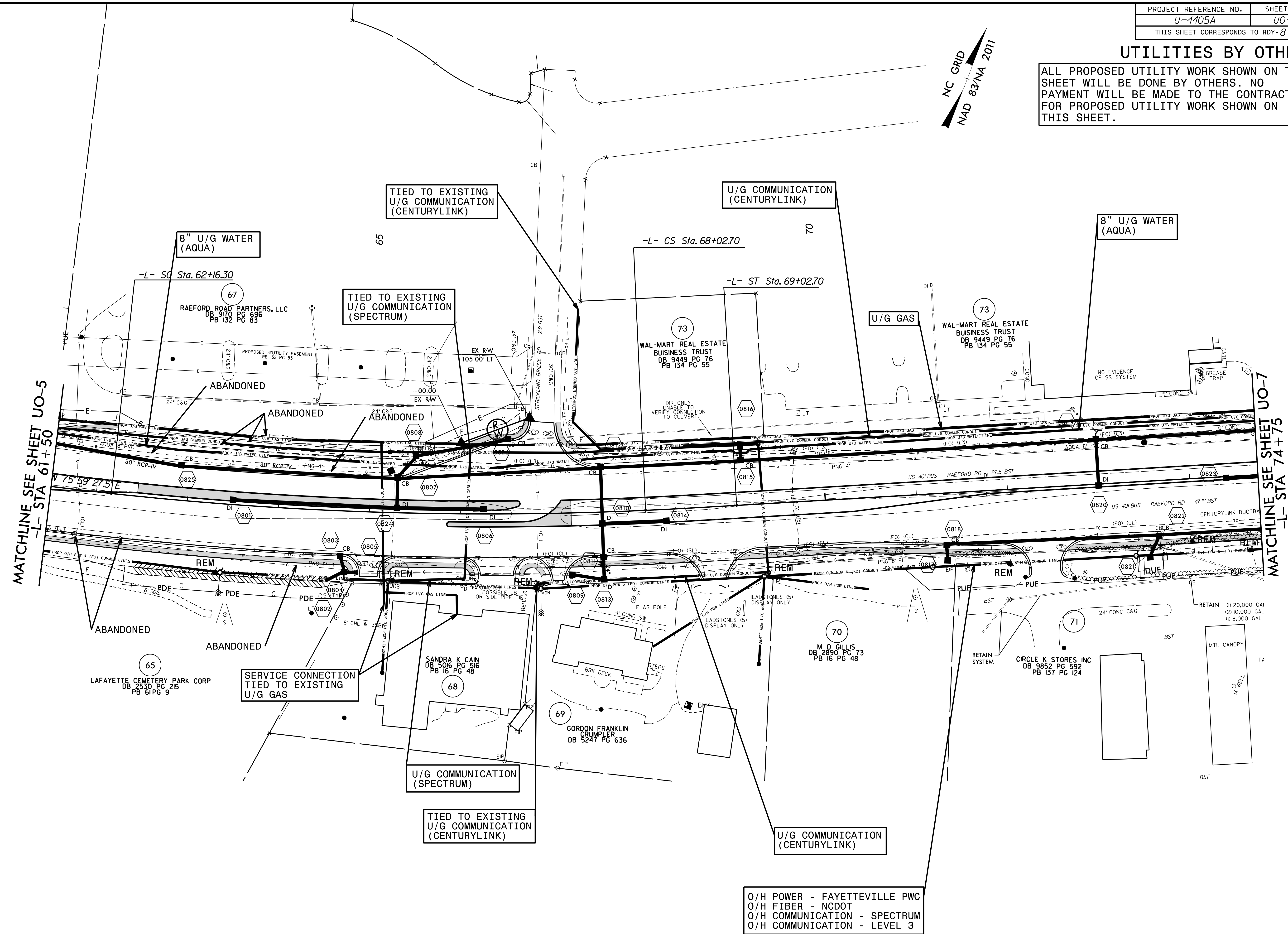
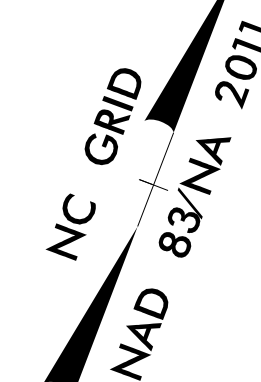
-L- TS Sta. 61+16.30





### UTILITIES BY OTHERS

ALL PROPOSED UTILITY WORK SHOWN ON THIS SHEET WILL BE DONE BY OTHERS. NO PAYMENT WILL BE MADE TO THE CONTRACTOR FOR PROPOSED UTILITY WORK SHOWN ON THIS SHEET.



REVISIONS

MATCHLINE SEE SHEET UO-5  
-L- STA 61+50

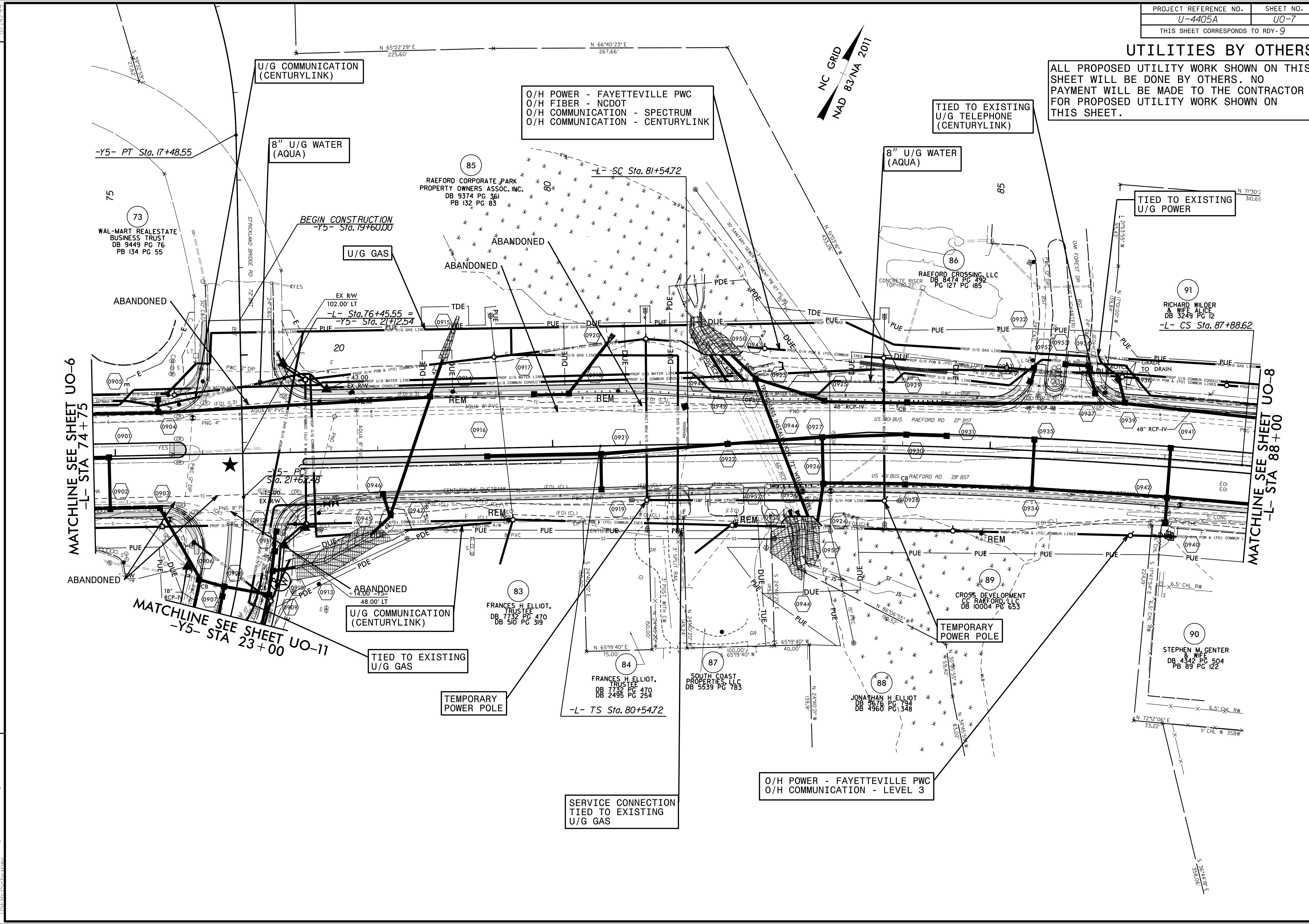
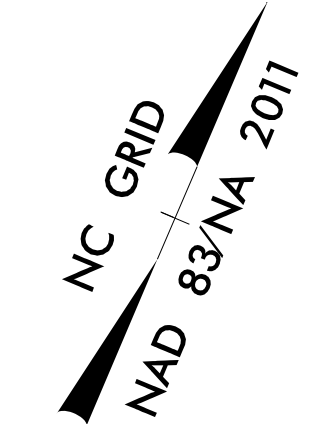
MATCHLINE SEE SHEET UO-7  
-L- STA 74+75

O/H POWER - FAYETTEVILLE PWC  
O/H FIBER - NCDOT  
O/H COMMUNICATION - SPECTRUM  
O/H COMMUNICATION - LEVEL 3

30-410521 ut\_rdy08\_L06\_psh.dgn

### UTILITIES BY OTHERS

ALL PROPOSED UTILITY WORK SHOWN ON THIS SHEET WILL BE DONE BY OTHERS. NO PAYMENT WILL BE MADE TO THE CONTRACTOR FOR PROPOSED UTILITY WORK SHOWN ON THIS SHEET.



O/H POWER - FAYETTEVILLE PWC  
O/H FIBER - NCDOT  
O/H COMMUNICATION - SPECTRUM  
O/H COMMUNICATION - CENTURYLINK

TIED TO EXISTING  
U/G TELEPHONE  
(CENTURYLINK)

TIED TO EXISTING  
U/G POWER

U/G GAS

8" U/G WATER  
(AQUA)

U/G COMMUNICATION  
(CENTURYLINK)

8" U/G WATER  
(AQUA)

U/G COMMUNICATION  
(CENTURYLINK)

TIED TO EXISTING  
U/G GAS

TEMPORARY  
POWER POLE

TEMPORARY  
POWER POLE

O/H POWER - FAYETTEVILLE PWC  
O/H COMMUNICATION - LEVEL 3

SERVICE CONNECTION  
TIED TO EXISTING  
U/G GAS

MATCHLINE SEE SHEET UO-6  
-L- STA 74+75

MATCHLINE SEE SHEET UO-11  
-Y5- STA 23+00

MATCHLINE SEE SHEET UO-8  
-L- STA 88+00

REVISIONS

5/14/09  
30-410521 ut\_rdy09\_U07\_psh.dgn  
LISTED IN CHANGE



### UTILITIES BY OTHERS

ALL PROPOSED UTILITY WORK SHOWN ON THIS SHEET WILL BE DONE BY OTHERS. NO PAYMENT WILL BE MADE TO THE CONTRACTOR FOR PROPOSED UTILITY WORK SHOWN ON THIS SHEET.

O/H POWER - FAYETTEVILLE PWC  
 O/H FIBER - NCDOT  
 O/H COMMUNICATION - SPECTRUM  
 O/H COMMUNICATION - CENTURYLINK

TIED TO EXISTING  
 U/G TELEPHONE  
 (CENTURYLINK)  
 (LEVEL 3)

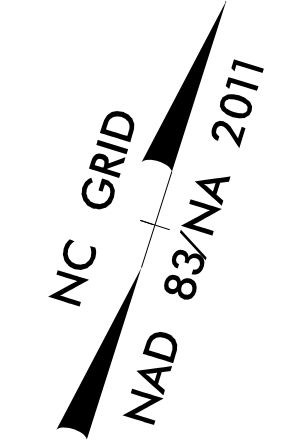
O/H POWER - FAYETTEVILLE PWC  
 O/H FIBER - NCDOT  
 O/H COMMUNICATION - SPECTRUM  
 O/H COMMUNICATION - CENTURYLINK  
 O/H COMMUNICATION - LEVEL 3

TIED TO EXISTING  
 8" U/G WATER (AQUA)

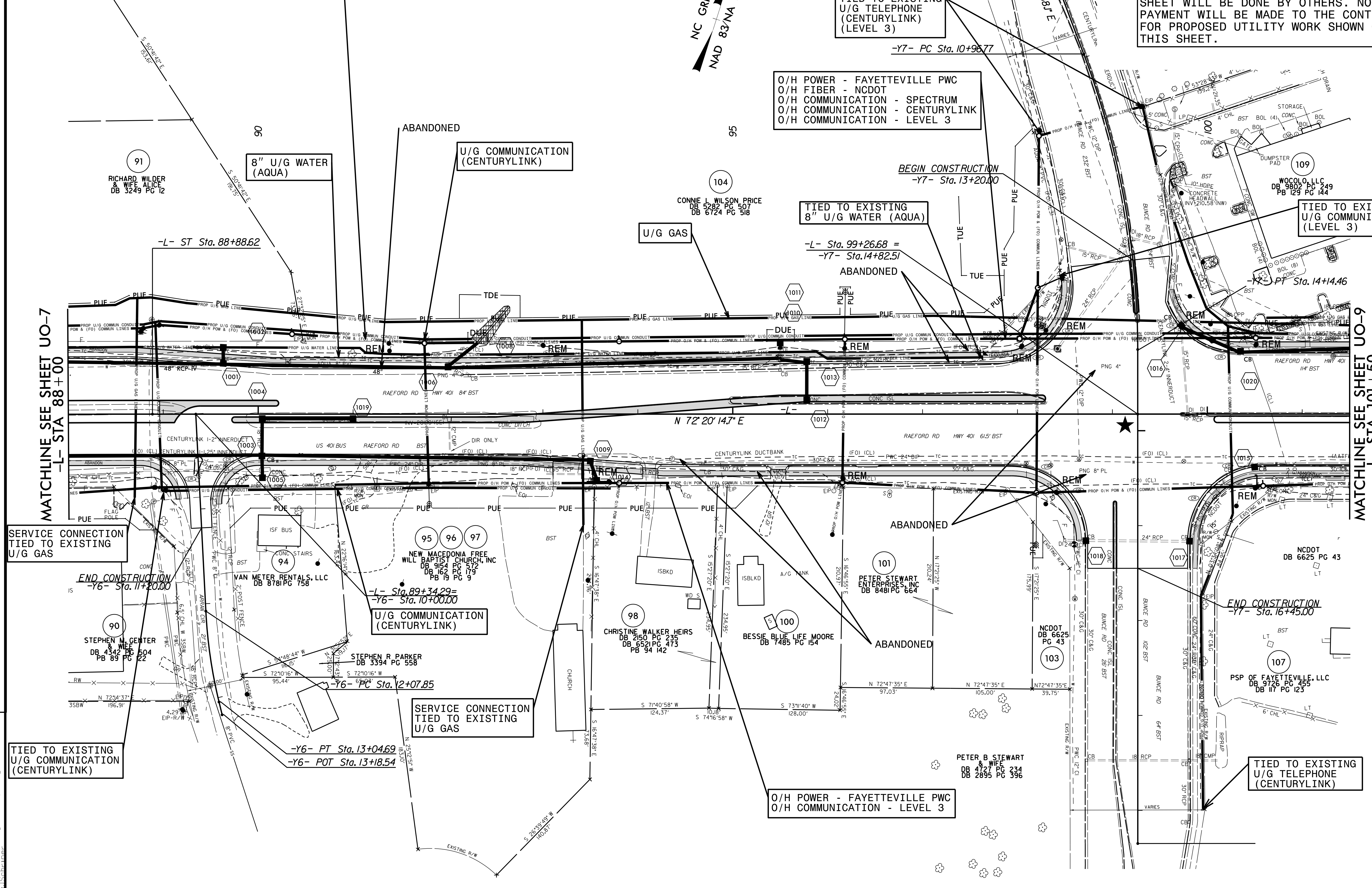
TIED TO EXISTING  
 U/G COMMUNICATION  
 (LEVEL 3)

O/H POWER - FAYETTEVILLE PWC  
 O/H COMMUNICATION - LEVEL 3

TIED TO EXISTING  
 U/G TELEPHONE  
 (CENTURYLINK)



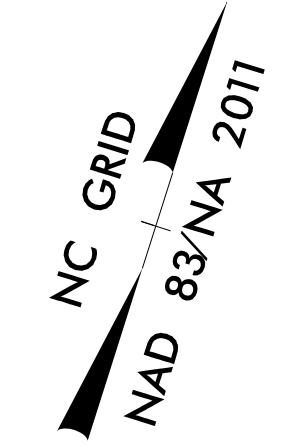
5/14/99  
 REVISIONS  
 MATCHLINE SEE SHEET UO-7  
 -L- STA 88+00  
 MATCHLINE SEE SHEET UO-9  
 -L- STA 101+50  
 30-4-10-5-21 ut\_rdy10\_U08\_psh.dgn  
 LISTED IN CHANGEBOOK





### UTILITIES BY OTHERS

ALL PROPOSED UTILITY WORK SHOWN ON THIS SHEET WILL BE DONE BY OTHERS. NO PAYMENT WILL BE MADE TO THE CONTRACTOR FOR PROPOSED UTILITY WORK SHOWN ON THIS SHEET.



O/H POWER - FAYETTEVILLE PWC  
 O/H FIBER - NCDOT  
 O/H COMMUNICATION - SPECTRUM  
 O/H COMMUNICATION - CENTURYLINK  
 O/H COMMUNICATION - LEVEL 3

TIED TO EXISTING  
 6" U/G WATER (AQUA)

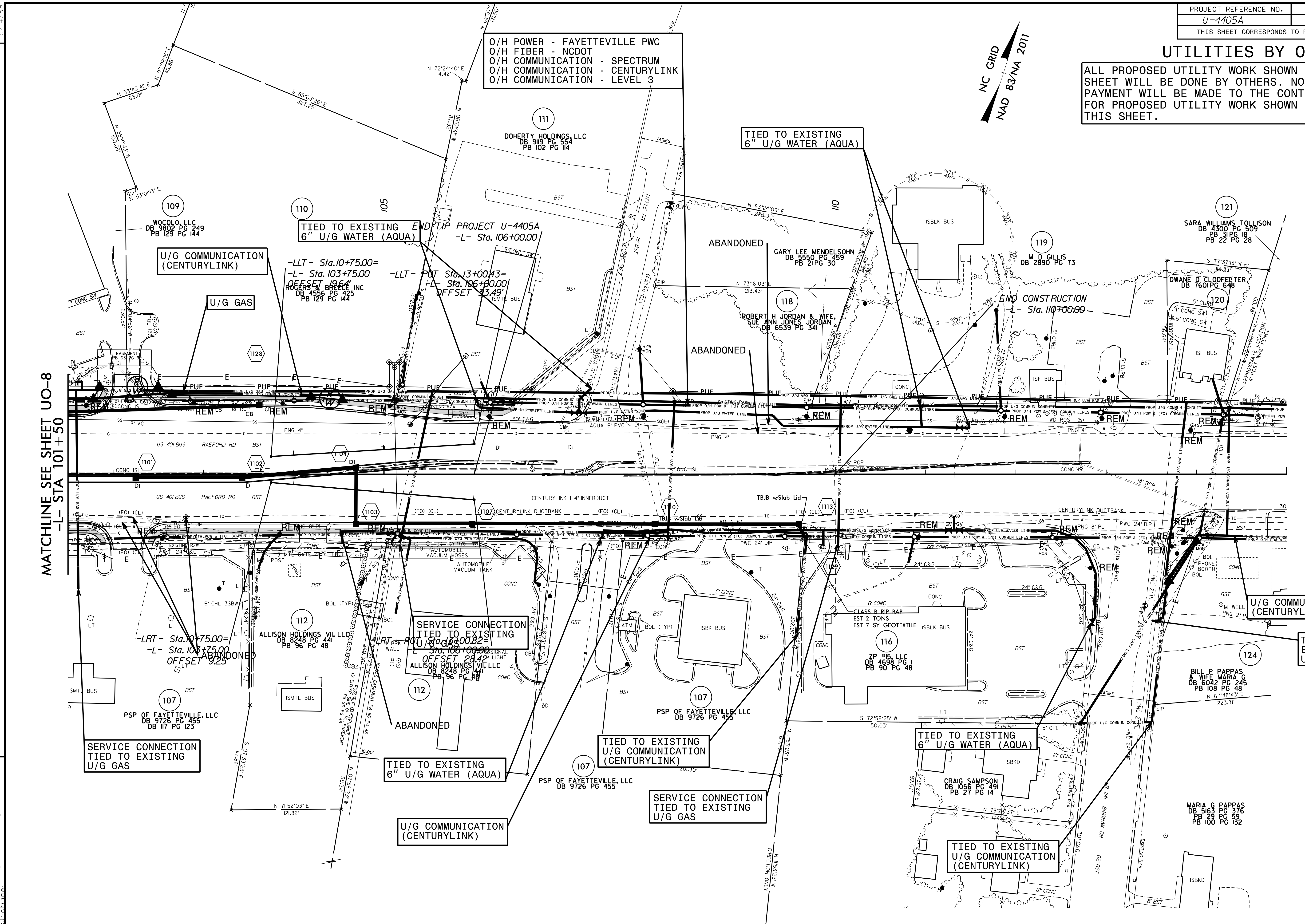
TIED TO EXISTING END TIP PROJECT U-4405A  
 6" U/G WATER (AQUA)

U/G COMMUNICATION  
 (CENTURYLINK)

U/G GAS

MATCHLINE SEE SHEET UO-8  
 -L- STA 101+50

REVISIONS



SERVICE CONNECTION  
 TIED TO EXISTING  
 U/G GAS

TIED TO EXISTING  
 6" U/G WATER (AQUA)

U/G COMMUNICATION  
 (CENTURYLINK)

TIED TO EXISTING  
 U/G COMMUNICATION  
 (CENTURYLINK)

SERVICE CONNECTION  
 TIED TO EXISTING  
 U/G GAS

TIED TO EXISTING  
 6" U/G WATER (AQUA)

TIED TO EXISTING  
 U/G COMMUNICATION  
 (CENTURYLINK)

U/G COMMUNICATION  
 (CENTURYLINK)

TIED TO EXISTING  
 U/G GAS

### UTILITIES BY OTHERS

ALL PROPOSED UTILITY WORK SHOWN ON THIS SHEET WILL BE DONE BY OTHERS. NO PAYMENT WILL BE MADE TO THE CONTRACTOR FOR PROPOSED UTILITY WORK SHOWN ON THIS SHEET.

EXISTING COMMUNICATION SWITCH STATION TO REMAIN (CENTURYLINK)

NC GRID  
NAD 83/NA 2011

-SRI- Sta. 16+95.39  
= -SR2- POT Sta. 10+00.00

POT Sta. 10+00.00

TIED TO EXISTING U/G COMMUNICATION (CENTURYLINK)

-Y4- Sta. 12+35.73  
= -SRI- Sta. 18+93.99

TIED TO EXISTING U/G COMMUNICATION (CENTURYLINK)

-SRI- PC Sta. 13+79.80

-SR2- PC Sta. 10+18.82

-SR2- PT Sta. 10+85.18

-SR2- PC Sta. 11+07.95

-SR2- PT Sta. 12+56.39

-SR2- POT Sta. 12+94.74

-SR3- POT Sta. 10+00.00

-SRI- PT Sta. 10+42.41

-SRI- PC Sta. 10+00.00

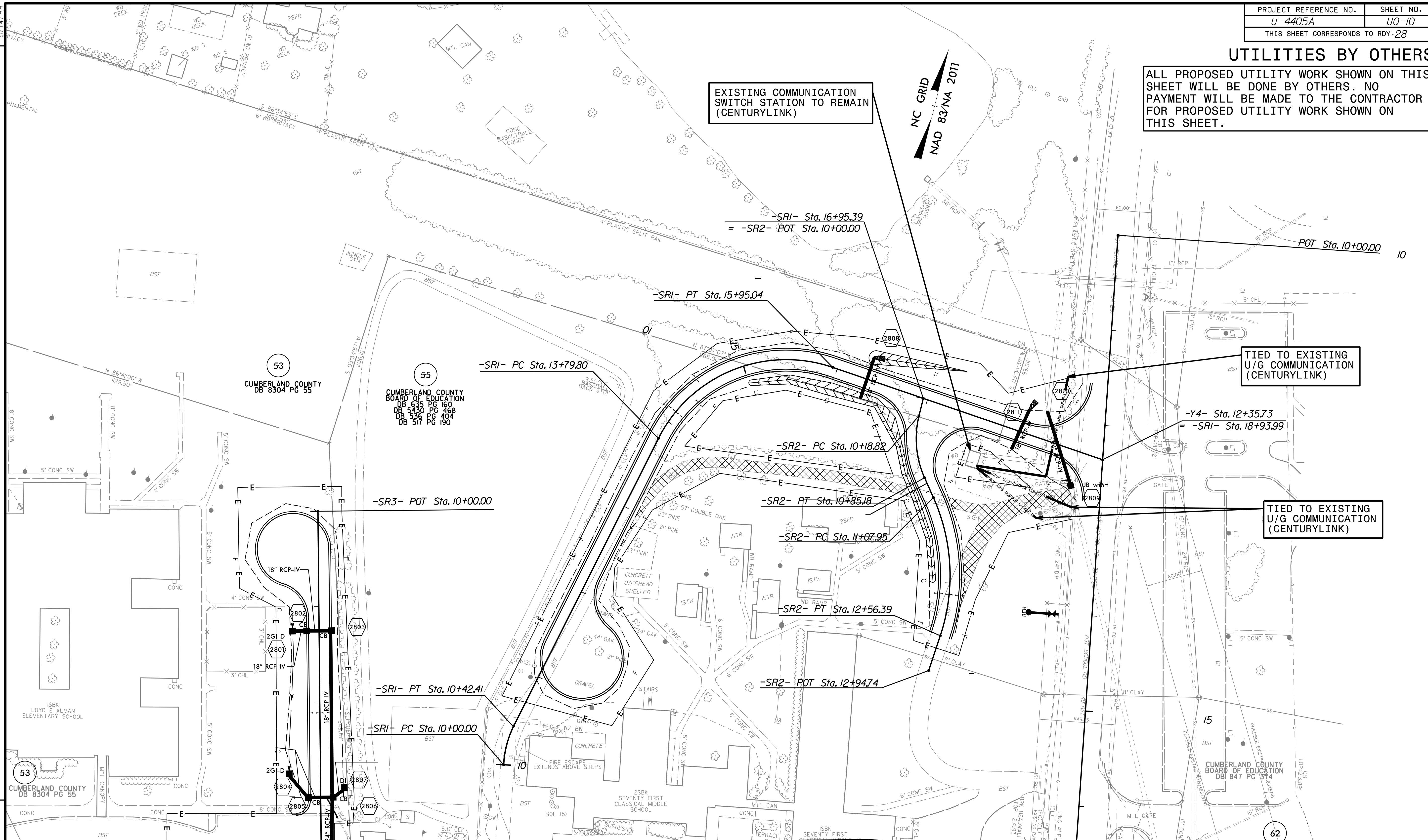
MATCHLINE SEE SHEET UO-4  
-SR3- STA 13+50

MATCHLINE SEE SHEET UO-4  
-Y4- STA 16+50

REVISIONS

ROW REV. - June 14, 2017 - Revised Final Survey along Parcel 62 (WB)

30-41962-21  
L:\S\28\RDY-28\U010\_PSH.dgn





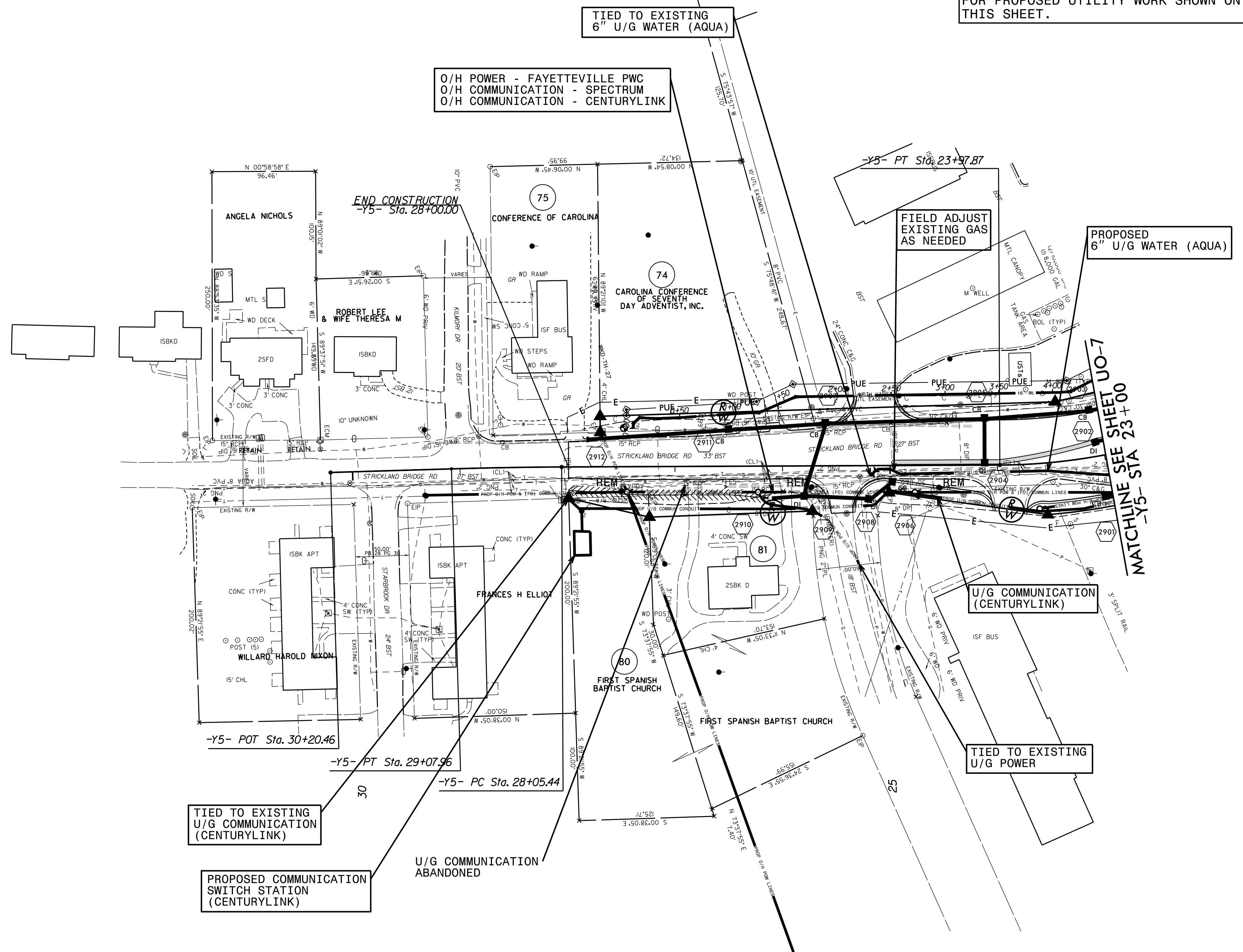
NC GRID  
NAD 83/NA 2011

### UTILITIES BY OTHERS

ALL PROPOSED UTILITY WORK SHOWN ON THIS SHEET WILL BE DONE BY OTHERS. NO PAYMENT WILL BE MADE TO THE CONTRACTOR FOR PROPOSED UTILITY WORK SHOWN ON THIS SHEET.

REVISIONS

30-4405A-21-ut\_rdy29\_U011\_psh.dgn  
11/25/2011 10:58:21 AM



O/H POWER - FAYETTEVILLE PWC  
O/H COMMUNICATION - SPECTRUM  
O/H COMMUNICATION - CENTURYLINK

TIED TO EXISTING  
6" U/G WATER (AQUA)

PROPOSED  
6" U/G WATER (AQUA)

FIELD ADJUST  
EXISTING GAS  
AS NEEDED

U/G COMMUNICATION  
(CENTURYLINK)

TIED TO EXISTING  
U/G POWER

TIED TO EXISTING  
U/G COMMUNICATION  
(CENTURYLINK)

PROPOSED COMMUNICATION  
SWITCH STATION  
(CENTURYLINK)

U/G COMMUNICATION  
ABANDONED

MATCHLINE SEE SHEET U0-7  
-Y5- STA 23+00

END CONSTRUCTION  
-Y5- Sta. 28+00.00

-Y5- PT Sta. 23+97.87

-Y5- POT Sta. 30+20.46

-Y5- PT Sta. 29+07.96

-Y5- PC Sta. 28+05.44

30

25

ANGELA NICHOLS

75  
CONFERENCE OF CAROLINA

74  
CAROLINA CONFERENCE  
OF SEVENTH  
DAY ADVENTIST, INC.

ROBERT LEE  
& WIFE THERESA M

FRANCES H ELLIOT

80  
FIRST SPANISH  
BAPTIST CHURCH

FIRST SPANISH BAPTIST CHURCH

81

WILLARD HAROLD NIXON

ISBKD

ISBKD

25FD

ISBKD

ISBK APT

ISBK APT

ISBK APT

ISBK APT

ISBK APT

ISBK APT

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